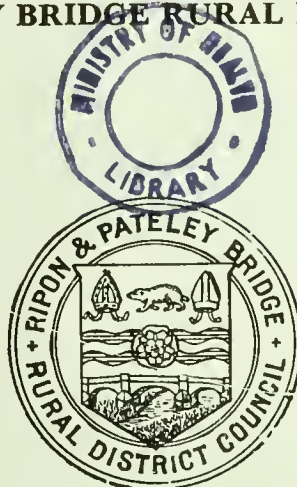


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RIPON & PATELEY BRIDGE RURAL DISTRICT COUNCIL



ANNUAL REPORT

OF THE

Medical Officer of Health

FOR THE

Year ending 31st December, 1963

County Council of the West Riding of Yorkshire
Division No. 7



WITH THE COMPLIMENTS
OF THE
DIVISIONAL MEDICAL OFFICER
of Health.

HEALTH DEPARTMENT
23 HIGH SKELLGATE
RIPON
Tel. No. Ripon 382 (2 lines)

RIPON & PATELEY BRIDGE RURAL DISTRICT COUNCIL

1 9 6 3

Chairman of the Council:
COUNCILLOR D. CHALMERS, J.P.

Vice-Chairman of the Council:
COUNCILLOR J.A. GILL, J.P.

Chairman of the Public Health and Planning Committee:
COUNCILLOR G. GILL

Chairman of the Housing Committee:
COUNCILLOR A. RENTON

Members of the Public Health and Planning Committee:-

COUNCILLOR D. CHALMERS, J.P. (Ex-Officio)

" P. ATKINSON
" A. BELL
" J.C. BOWEN
" A. BROOK
" B. BROWN
" W.C. COATES
" H. DAVIES
" G.B. DEACON
" A.E. DIXON
" S.Y.P. GARDNER
" J.A. GILL, J.P.
" W. HACKNEY
" J.H. HOWELL
" D.G. LEONARD
" J. LOVE
" H. LOWCOCK
" C. NICHOL
" J.G. PETTY
" A. RENTON
" W. RICHMOND
" C. H. SHAW
" F. WAIT
" A. WORSNOP

RIPON AND PATELEY BRIDGE RURAL DISTRICT COUNCIL

PUBLIC HEALTH STAFF

Medical Officer of Health:

N.V. HEPPLE, M.D., D.P.H.
(Also W.R.C.C. Divisional Medical Officer and M.O.H.
Harrogate B., Ripon City, Knaresborough U.D. and
Nidderdale R.D.).

Deputy Medical Officer of Health:

MARY POLSON, B.Sc., M.B., Ch.B., D.Obst. R.C.O.G.

Chief Public Health Inspector:

K. PARKER, M.A.P.H.I., A.M. Inst. P.C., M.R.S.H.

Additional Public Health Inspector:

N.W. KIRK, Cert.S.I.B., A.R.S.H.

Student Public Health Inspector:

I. FORBES

Clerical Staff:

MRS. E. GRANT

MRS. S. LUPTON.

RIPON & PATELEY BRIDGE RURAL DISTRICT

ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

for the year ended 31st December, 1963

Mr. Chairman, Ladies and Gentlemen,

I have the honour to present for your consideration the Annual Report of the Medical Officer of Health on the health of your district and the work of your Health Department.

For the second year running there was a good deal of measles. Fortunately, parents now seem to treat this disease with the seriousness it deserves and complications appeared to be few.

The only other incident of note was an outbreak of food poisoning among school children and staff in October. Details of this are given in the notes on infectious diseases in the body of the report. The episode demonstrates - if such a warning is needed after the Aberdeen outbreak of typhoid fever - how easily infection of foodstuffs can occur in spite of modern knowledge.

The only defence is strict personal hygiene and environmental control by all concerned with the processing and preparation of food.

Netherdale, the sheltered accommodation for old people, has now been opened, and has amply justified all the detailed planning and considerable expenditure by its undoubted success. The Council should be very proud indeed to be in the van of social progress in such a way.

Another highlight was the introduction, in February, 1964, of a 'Meals on Wheels' service in the Pateley Bridge area, which is of the utmost value to the old folk of the town.

The Report contains as usual information about the County Health services for the area and a report on environmental health by your Chief Public Health Inspector.

I am indebted to him, to the other officers, the staff and the elected members for a great deal of kindness and assistance.

I have the honour to be,
Your obedient Servant,

N.V. HEPPLE.

Medical Officer of Health.

SECTION A

STATISTICS

Registrar-General's estimate of Population (mid 1962)	..	13,540
Area (in acres)	.. .. .	124,861
Number of inhabited houses (according to the Rate Book)		3,927
Rateable value 1st April, 1963	.. .. .	£330,353
Sum represented by a penny rate 1/4/63	.. .. .	£1,393
Number of Parishes	.. .. .	40

SOCIAL CONDITIONS OF THE AREA

Ripon & Pateley Bridge Rural District is a large area consisting of the old Ripon Rural area together with the Pateley Bridge Rural District. The former consists of low lying land around Ripon City, whilst the latter embraces the upper parts of Nidderdale together with the extensive surrounding tracts of high land. It contains the town of Pateley Bridge. The whole area is agricultural in character.

EXTRACT FROM VITAL STATISTICS FOR THE YEAR 1963

<u>LIVE BIRTHS</u>					<u>Total</u>	<u>Male</u>	<u>Female</u>
Legitimate	..	..	..	..	233	125	108
Illegitimate	..	..	..	..	7	4	3
TOTAL					<u>240</u>	<u>129</u>	<u>111</u>

Crude birth rate per 1,000 population:	17.72.
Adjusted birth rate	19.67.
COMPARABILITY FACTOR	1.11

<u>STILL BIRTHS</u>					<u>Total</u>	<u>Male</u>	<u>Female</u>
Legitimate	..	..	..	..	1	1	-
Illegitimate	..	..	..	..	-	-	-
					<u>1</u>	<u>1</u>	<u>-</u>

Still birth rate per 1,000 total (live and still) births: 4.15

<u>DEATHS</u>	<u>Total</u>	<u>Male</u>	<u>Female</u>
	139	78	61

Crude death rate per 1,000 population	10.26.
Adjusted death rate	10.57
COMPARABILITY FACTOR	1.03

<u>MATERNAL MORTALITY:</u>					<u>Rates per 1,000</u>	
					<u>Deaths</u>	<u>Total Births</u>
Puerperal Sepsis	..	..	..		0	0.00
Other maternal causes	..	..			0	0.00
					<u>0</u>	<u>0.00</u>

<u>INFANTILE MORTALITY:</u>					<u>Total</u>	<u>Male</u>	<u>Female</u>
Legitimate	..	..	..		4	4	-
Illegitimate	..	..	..		-	-	-
TOTAL					<u>4</u>	<u>4</u>	<u>-</u>

Death rate of infants under 1 year of age:-
 All infants per 1,000 live births 16.83
 Legitimate infants per 1,000 legitimate
 births 17.16
 Illegitimate infants per 1,000 illegitimate
 births 0.00

NOTES ON VITAL STATISTICS

BIRTHS

After falling to 18.2 last year the birth rate of 19.6 shows a rise for 1963 and is higher than the national rate of 18.2

DEATHS

The adjusted death rate of 10.57 is lower than the national rate of 12.2 and compares favourably with the rate for 1962, which was 10.68.

The principal causes of death were:-

Cancer and other new growth	29
Coronary disease and angina	20
Other heart and circulatory disease	24
Vascular lesions of the nervous system	28
Bronchitis and pneumonia	8

These causes were responsible for about four fifths of the total deaths.

NATURAL INCREASE OF POPULATION

The number of live births exceeded the number of deaths by 101.

INFANTILE MORTALITY

There were 4 deaths of children under 1 year of age. 3 of these occurred during the first four weeks of life, 2 of which were under 1 week.

The infantile mortality rate of 16.83 compares with 25.38 for 1962.

TABLE 1

	Male	Female	Total
Days 0- 1	2	-	2
- 7	-	-	-
-14	1	-	1
-31	-	-	-
Months- 6	1	-	1
-12	-	-	-
TOTAL UNDER ONE YEAR	4	-	4

The causes of death can be listed as follows:-

Prematurity	2
Congenital abnormality	1
Pneumonia	1

	CAUSE OF DEATH	TOTAL all ages		Under 4 weeks		4 weeks and under 1 year		1-
		M	F	M	F	M	F	M
3.	Syphilitic disease ..	-	1	-	-	-	-	-
10.	Malignant neoplasm, stomach	1	-	-	-	-	-	-
11.	Malignant neoplasm, lung, bronchus	9	-	-	-	-	-	-
12.	Malignant neoplasm, breast	-	4	-	-	-	-	-
13.	Malignant neoplasm, uterus	-	2	-	-	-	-	-
14.	Other malignant and lymphatic neoplasms	9	4	-	-	-	-	-
16.	Diabetes	1	-	-	-	-	-	-
17.	Vascular lesions of nervous system	14	14	-	-	-	-	-
18.	Coronary disease, angina	11	9	-	-	-	-	-
19.	Hypertension with heart disease	-	1	-	-	-	-	-
20.	Other heart disease ..	8	6	-	-	-	-	-
21.	Other circulatory disease	3	6	-	-	-	-	-
23.	Pneumonia	2	1	-	-	1	-	-
24.	Bronchitis	5	-	-	-	-	-	-
25.	Other diseases of respiratory system	-	1	-	-	-	-	-
26.	Ulcer of stomach and duodenum	-	3	-	-	-	-	-
28.	Nephritis and nephrosis ..	1	1	-	-	-	-	-
29.	Hyperplasia of prostate ..	2	-	-	-	-	-	-
31.	Congenital malformations .	1	-	1	-	-	-	-
32.	Other defined and ill-defined diseases	7	6	2	-	-	-	-
33.	Motor vehicle accidents ..	1	-	-	-	-	-	-
34.	All other accidents ..	3	1	-	-	-	-	-
35.	Suicide	-	1	-	-	-	-	-
TOTAL ALL CAUSES		78	61	3	-	1	-	-

AGE IN YEARS															
5-		15-		25-		35-		45-		55-		65-		75 and over	
F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	
-	-	-	-	-	-	-	1	-	3	-	4	-	1	-	
-	-	-	-	-	-	1	-	1	-	1	-	-	-	1	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	
-	-	-	-	-	-	1	1	1	1	1	6	1	1	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
-	-	-	-	-	-	-	1	-	2	1	5	4	6	9	
-	-	-	-	-	-	-	1	-	4	-	3	1	3	8	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
-	-	-	-	-	-	-	-	2	-	-	-	1	8	3	
-	-	-	-	-	-	-	-	-	-	-	2	2	1	4	
-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	
-	-	-	-	-	-	-	-	-	1	-	3	-	1	-	
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	
-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	
-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	1	-	-	4	3	1	1	
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	1	-	1	-	-	-	-	-	-	-	1	1	
-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	1	-	1	-	1	3	4	6	11	5	29	14	27	32	

GENERAL PROVISION OF HEALTH SERVICES
FOR THE AREA

The Medical Officer of Health also serves the Borough of Harrogate, the City of Ripon, Knaresborough Urban District and Nidderdale Rural District in a similar capacity. As Divisional Medical Officer for the West Riding County Council he is responsible for the day to day administration of the County Health Services for the area.

Mr. Parker, the Chief Public Health Inspector, took up his duties on 11th March, 1963. He is responsible for all the various environmental health services in the area and also runs the refuse collection and disposal service.

HEALTH SERVICES PROVIDED BY
THE RURAL DISTRICT COUNCIL

MORTUARY

The Council provides a mortuary and post-mortem room at Pateley Bridge. 10 bodies were admitted during 1963.

NATIONAL ASSISTANCE ACT, 1948. SECTION 47

No action was taken.

HEALTH SERVICES PROVIDED BY THE COUNTY COUNCIL

REPORT OF DIVISIONAL MEDICAL OFFICER FOR 1963
DIVISION NO. 7

C O N T E N T S

1. General
2. Divisional Staff
3. School Health Service
4. Speech Therapy
5. Cardiac Clinic
6. Child Guidance Clinic
7. Care of Mothers and Young Children
8. Paediatric Clinic
9. Midwifery
10. Health Visiting
11. Home Nursing
12. Vaccination and Immunisation
13. B.C.G. Vaccination
14. Mental Health
15. Home Help Service
16. Prevention of illness, Care and After-Care
17. Chiropody
18. Registration of Nursing Homes
19. Registration of Old People's Homes
20. Children Neglected or Ill-treated
21. Medical Examination of Staff, etc.
22. Health Education

1. GENERAL

The estimated populations of the areas are as follows:-

HARROGATE BOROUGH	57,480
RIPON CITY	10,680
KNARESBOROUGH URBAN DISTRICT	9,560
NIDDERDALE RURAL DISTRICT	16,320
RIPON AND PATELEY BRIDGE RURAL DISTRICT ..	13,540
TOTAL	<u>107,580</u>

The Division in its western part consists of the upland country lying to the south west of the River Ure and containing the upper part of Nidderdale. The eastern part is flat country in the plain of York bounded on the north east by the Rivers Ure and Ouse and containing the lower part of the River Nidd.

Harrogate stands in rolling country to the south and west of the Nidd. It has been known as a Spa for a long period and is now a busy conference and holiday centre which provides pleasant residential surroundings. It is becoming increasingly an administrative centre for large commercial organisations.

The City of Ripon is an ancient market town in the valley of the Ure. It is the centre for a large rural area around, and manufactures paint and concrete products.

Knareborough is an attractive holiday centre situated on the Nidd in that part of its course where it flows in a limestone gorge of considerable beauty. It is also a market town and shopping centre for a large and populous rural area and has a large weekly market.

Ripon & Pateley Bridge Rural District and Nidderdale Rural District are both large agricultural areas with numerous villages. The former contains the small town of Pateley Bridge in the valley of the Nidd which is the administrative centre of the district.

2. DIVISIONAL STAFF

MEDICAL OFFICERS:

- N.V. Hepple, M.D., B.S., B.Hy., D.P.H., Divisional Medical Officer.
- Sheila F. Schofield, M.B., Ch.B., D.C.H., D.P.H., Senior Assistant County Medical Officer. (Resigned 5.4.64)
- Mary Polson, B.Sc., M.B., Ch.B., D.Obst., R.C.O.G., Senior Assistant County Medical Officer.
- P.A.G.M. Ashmore, M.R.C.S., L.R.C.P., Assistant County Medical Officer.
- A.W.I. Hall, M.B., B.Chir., Assistant County Medical Officer.
- + L.J. Prosser, M.B., Ch.B., D.C.H., Paediatrician.
- + J.E. Rees, M.R.C.S., L.R.C.P., D.L.O., Ear, Nose and Throat Specialist.
- + H. Petty, F.R.C.S., Orthopaedic Surgeon.
- + R. Hawe, M.B., Ch.B., B.A.O., D.O., Ophthalmologist.
- + W.S. Suffern, M.D., M.R.C.P., Cardiologist.
- + Elizabeth Gore, M.D., D.P.M., Psychiatrist, Child Guidance Clinic.
- Sybil Burton, M.B., Ch.B.) Clinic doctors
Anastasia Holroyd, M.A., M.B., B.S.,) working on a
Katherine H. Odling-Smee, M.B., Ch.B.) sessional
Marjorie Parsons, M.B., Ch.B.) basis

CHILD GUIDANCE STAFF (Part-time)

County Psychologist	1
Psychiatric Social Worker	1
Remedial Teacher	1
Clerical	1

OPHTHALMIC CLINIC

+ Orthoptist	1
--------------	---

MENTAL HEALTH SERVICE

Senior Mental Welfare Officer	1
Mental Welfare Officers	3
Harrogate Training Centre	6

DENTAL OFFICERS

Mr. K.S. Erskine, L.P.S.	1
Mr. M. Hattan, L.D.S.	1
Mr. B. Ely, L.D.S. (Part-time)	1
Miss Sclare, L.D.S. (Part-time, Orthodontic Consultant)	1
Mr. K. Cowell, L.D.S.	1

SPEECH THERAPIST

1

NURSING STAFF

Divisional Nursing Officer	1
Health Visitors who are also School Nurses	13
Health Visitors employed on Hospital Liaison duties	1
Tuberculosis Health Visitor	1
Assistant Health Visitor	1
Assistant Health Visitor (Part-time)	1
Home Nurses	11
Home Nurse (Part-time)	1
Assistant Home Nurse	1
Home Nurse Midwives	12
Midwives	3

ADMINISTRATIVE

Chief Clerks (1 Harrogate Area, 1 Ripon Area)	2
Clerical	17

SALE OF FOOD ASSISTANT

Part-time	2
-----------	---

DENTAL ATTENDANTS

5

ALBANY AVENUE DAY NURSERY

Nursing Staff	6
Domestic Staff	3

HOME HELPS

Whole-time	8
Part-time	189

DOMESTIC STAFF, ETC.

Cleaners, part-time	9
Gardener, part-time	1
Meals Assistant, Harrogate Training Centre	1
Escorts, Harrogate Training Centre	3
Caretaker, Harrogate Training Centre	1

3. SCHOOL HEALTH SERVICE

Routine medical inspection has continued as usual. In addition, the staff have been busy following up an attempt to recognise children with an intellectual defect conducted in the Division by the Educational Psychologist. This has entailed a good deal of additional work for all concerned, but it is hoped that the results will be a useful guide to the planners of the day E.S.N. School which it is hoped will shortly be built in Harrogate.

A. PERIODIC MEDICAL INSPECTIONS

Age Groups Inspected (By years of birth)	No. of Pupils Inspected	Physical Condition of Pupils Inspected			
		SATISFACTORY		UNSATISFACTORY	
		No.	% of Col. 2	No.	% of Col. 2
1959 and later	2	2	100	-	-
1958	431	430	99.76	1	0.24
1957	452	452	100	-	-
1956	293	293	100	-	-
1955	366	365	99.72	1	0.28
1954	318	318	100	-	-
1953	140	139	99.28	1	0.72
1952	75	75	100	-	-
1951	201	201	100	-	-
1950	100	100	100	-	-
1949	359	359	100	-	-
1948 and earlier	1,065	1,065	99.89	1	0.11
TOTAL	3,803	3,799	99.88	4	0.12

B. PUPILS FOUND TO REQUIRE TREATMENT AT PERIODICAL MEDICAL INSPECTIONS. (Excluding Dental Diseases and infestation with Vermin).

Age groups inspected (by years of birth)	For defective vision (excluding squint)	For any of the other conditions recorded in Part II	Total Individual Pupils
1959 and later	-	-	-
1958	16	70	80
1957	15	53	67
1956	10	31	40
1955	15	32	45
1954	12	32	43
1953	7	9	15
1952	1	2	2
1951	20	29	45
1950	11	15	23
1949	12	25	35
1948 and earlier	51	47	94
TOTAL	154	326	480

C. OTHER INSPECTIONS

Number of Special Inspections	308
Number of re-inspections	284
TOTAL	<u>592</u>

D. INFESTATION WITH VERMIN

(a) Total number of individual examinations of pupils in schools by School Nurses or other authorised persons	9,619
(b) Total number of individual pupils found to be infested	113
(c) Number of individual pupils in respect of whom cleansing notices were issued (Section 54(2), Education Act, 1944).	-
(d) Number of individual pupils in respect of whom cleansing orders were issued (Section 54(3), Education Act, 1944)	-

E. PERIODIC INSPECTIONS

DEFECT CODE NO.	DEFECT OR DISEASE	ENTRANTS LEAVERS OTHERS						TOTAL	
		(T) (O)		(T) (O)		(T) (O)		(T)	(O)
		(T)	(O)	(T)	(O)	(T)	(O)		
4.	Skin	10	13	24	23	23	14	57	50
5.	Eyes								
	a. Vision ..	33	41	63	278	74	119	170	438
	b. Squint ..	14	13	2	4	15	25	32	42
	c. Other ..	5	2	4	10	9	10	18	22
6.	Ears -								
	a. Hearing	4	22	3	20	12	45	19	57
	b. Otitis								
	Media	2	16	4	1	3	12	9	29
	c. Other ..	1	-	1	-	2	-	4	-
7.	Nose and								
	Throat ..	12	24	20	21	23	38	55	83
8.	Speech ..	8	23	2	-	12	20	22	43
9.	Lymphatic								
	Glands ..	-	2	1	-	2	3	3	5
10.	Heart ..	-	22	1	5	-	25	1	52
11.	Lungs ..	3	41	-	18	7	59	10	118
12.	Developmental								
	a. Hernia ..	2	6	-	-	1	4	3	10
	b. Other ..	14	18	2	12	17	47	33	77
13.	Orthopaedic:								
	a. Posture ..	-	4	1	18	-	14	1	36
	b. Feet ..	25	15	1	18	25	36	51	69
	c. Other ..	3	2	2	10	6	10	11	22
14.	Nervous								
	System-								
	a. Epilepsy	-	2	1	2	1	4	2	8
	b. Other ..	15	40	1	5	19	50	35	95
15.	Psychological-								
	a. Develop-								
	ment ...	1	8	-	4	11	10	12	22
	b. Stability	3	15	1	12	9	48	13	75
16.	Abdomen ..	2	2	-	1	4	6	6	9
17.	Other	5	8	9	1	11	7	25	16
(T) Treatment		(O) Observation							

F. SPECIAL INSPECTIONS

CODE NO.	DEFECT OR DISEASE	SPECIAL INSPECTIONS	
		REQUIRING TREATMENT	REQUIRING OBSERVATION
4.	Skin	1	16
5.	Eyes -		
	a. Vision	-	58
	b. Squint	2	17
	c. Other	-	-
6.	Ears -		
	a. Hearing	5	19
	b. Otitis Media .	1	6
	c. Other	-	-
7.	Nose and Throat ..	1	2
8.	Speech	12	6
9.	Lymphatic Glands .	-	-
10.	Heart	-	18
11.	Lungs	-	11
12.	Developmental -		
	a. Hernia	-	2
	b. Other	-	21
13.	Orthopaedic -		
	a. Posture	-	17
	b. Feet	-	23
	c. Other	-	12
14.	Nervous System -		
	a. Epilepsy	1	1
	b. Other	-	13
15.	Psychological -		
	a. Development ..	7	21
	b. Stability	5	23
16.	Abdomen	-	-
17.	Other	1	2

GROUP 1

EYE DISEASES, DEFECTIVE VISION AND SQUINT

	NUMBER OF CASES KNOWN TO HAVE BEEN DEALT WITH
External and other, excluding errors of refraction and squint	13
Errors of refraction (including squint)	673
TOTAL	686
Number of Pupils for whom spectacles were prescribed ..	477

GROUP 2

DISEASES AND DEFECTS OF EAR, NOSE AND THROAT

	NUMBER OF CASES KNOWN TO HAVE BEEN DEALT WITH
Received operative treatment -	
(a) for diseases of the ear ..	1
(b) for adenoids and chronic tonsillitis	56
(c) for other nose and throat conditions	18
Received other forms of treatment	39
TOTAL ..	114

Total number of pupils in schools who are known to have been provided with hearing aids

(a) in 1963	8
(b) in previous years	6

GROUP 3.

ORTHOPAEDIC AND POSTURAL DEFECTS.

Number of pupils known to have been treated at clinics or out-patient departments ..	19
Pupils treated at school for postural defects	-

GROUP 4.

DISEASES OF THE SKIN (Excluding uncleanliness)

	NUMBER OF CASES TREATED OR UNDER TREATMENT DURING THE YEAR BY THE AUTHORITY
Rinworm - 1. Scalp	-
11. Body	-
Scabies	-
Impetigo	-
Other skin diseases	18
TOTAL	18

GROUP 5.

CHILD GUIDANCE TREATMENT

Number of pupils treated at Child Guidance Clinics under arrangements made by the Authority	96
---	----

GROUP 6.

SPEECH THERAPY

Number of pupils treated by Speech Therapists under arrangements made by the Authority	106
--	-----

GROUP 7

OTHER TREATMENT GIVEN

	NUMBER OF CASES TREATED OR UNDER TREATMENT DURING THE YEAR BY THE AUTHORITY
(a) Number of cases of miscellaneous minor ailments treated by the Authority	302
(b) Pupils who received convalescent treatment under School Health Service arrange- ments ..	7
(c) Pupils who received B.C.G. Vaccination	552
(d) Ultra Violet Ray Treatment ..	4
(e) Cardiac Clinic	178
(f) Vermineous heads	-

HANDICAPPED PUPILS

These are pupils who need special educational treatment either at an ordinary school or in a special school because of physical or mental disability.

236 children were registered as handicapped pupils at the end of 1963.

The children were classified in the following categories:-

	In ordinary school	In special school	Not attending school	Home tuition
Blind	-	1	-	-
Partially sighted	2	3	-	-
Deaf	-	11	-	-
Partially deaf ..	5	4	-	-
Maladjusted	7	11	-	-
Physically handicapped ..	18	6	1	4
Educationally sub- normal	106	48	-	-
Epileptic	-	2	-	-
Delicate	2	3	-	-
Double defect ..	-	1 ⁺	1 ⁺	-
TOTAL ..	140	90	2	4

+ Blind/Deaf pre-school child.

X E.S.N/Physically handicapped.

AUDIOMETRY

Towards the end of the year health visitors were trained in the use of the pure tone audiometer in preparation for testing children in Junior Schools to detect hearing loss.

It is hoped to start this procedure early in 1964.

In addition, pre-school children with a history which indicates a special risk of deafness will also be tested. 14 were tested during the year.

4. SPEECH THERAPY

The Speech Therapist attends at Dragon Parade and Ripon Clinics. 54 new cases were treated during the year, and the treatment of 52 others was continued.

10 visits were paid to schools and 17 domiciliary visits were made.

Cases Treated.

Stammerers	32
Defects of Articulation:	
(a) Dyslalia	40
(b) Sigmatism	16
(c) Rhinolalia, due to:	
(i) Cleft Palate ..	2
(ii) Nasal obstruction ..	3
 Aphasia	-
 Defective speech due to:	
(i) Educational sub-normality ..	3
(ii) Deafness	3
 Retarded speech development	6
Dysphonia	-
Other defects:	
Hypernasality due to Post adenoidectomy	1
 TOTAL	<u>106</u>

Cases discharged:

Discharged during year	54
Speech normal	41
" Improved	9
Unsuitable for treatment	-
Non co-operative	1
Left school	2
Left district	-
Other reasons:-	
Gone to Special School	1
 TOTAL ..	<u>108</u>

5. CARDIAC CLINIC

The purpose of this clinic which is held weekly at the Harrogate General Hospital is to give advice on the physical capacity of children with heart abnormalities and to provide expert diagnostic facilities.

The Clinic is staffed by a Cardiologist, a Paediatrician and a Senior School Medical Officer.

During 1963, 178 children made 245 attendances. Special Clinics are held occasionally and attended by Mr. Wooller from the Leeds General Infirmary. He saw 9 children during the year and the following recommendations were made:-

1. Fallot's tetralogy - admission to Leeds for angiocardiography.
2. Ventricular septal defect - refer to Mr. Watson for closure of defect.
3. Patent ductus - admission to Leeds for surgery.
4. ? ventricular septal defect - refer to Mr. Watson for further investigation and opinion. Name added to waiting list.
5. Right ventricular hypertrophy - admission to Leeds for further investigation.
6. Transposition of great vessels and pulmonary hypertension - admission to Leeds for further investigation and operation.
7. Patent atrial septum - name placed on waiting list for admission to Leeds for operation.
8. Patent ductus - operation indicated. Name placed on waiting list.
9. Enlarged heart - defer further investigation for time being until child is older.

There were 6 attendances at Leeds General Infirmary for further investigation pending admission for operation.

5 admissions took place for cardiac catheterisation, and 7 children were admitted for cardiac surgery.

6. CHILD GUIDANCE CLINIC

I am indebted to Dr. Gore for the following report:-

The main function of a Child Guidance Clinic is the diagnosis and treatment of families' difficulties with children, and to this end the clinic is fully staffed two whole days a week, with facilities for remedial teaching available the whole week during school terms. However, an important auxiliary function is that of teaching those who are taking up work in clinics, or who will be working in co-operation with clinics. This professional responsibility has been welcomed by the child guidance team, not only in the case conferences, which are held each week, but in their outside activities. During the year Mr. Pickles has continued to lecture on behalf of the National Association of Mental Health to the course for training centre supervisors; Mrs. Nursten has been appointed part-time Lecturer in Social Casework at the University of Leeds, and as Tutor to the Home Office Course for Child Care Officers; Mrs. Ramsbottom has given evening classes at Waldernheath Approved School; Mr. Pritchard has talked to Parent-Teacher Associations, and I have lectured at the College of further Education in Harrogate on two courses for groups of residential workers in child care.

During the year Mr. Pickles has completed his survey of retarded children in primary schools in September, and since then has been visiting Bridge House School on Friday mornings to assess boys who are deaf.

In 1963, 102 new cases were seen: 27 girls and 75 boys. The sources of referral from Division 7 followed the pattern of previous years:

Divisional Medical Officer	30
General Practitioners	11
Juvenile Court	2
Probation Officer	2
Parents	3
Children's Homes	3
Head Teachers	6
Others	<u>1</u>
TOTAL	<u><u>58</u></u>

There were proportionately fewer cases referred from the Juvenile Court.

As in the past we have continued to have regular visits from: Probation Officers, Child Care Officers, Head Teachers, etc. Dr. Schofield has continued to attend our weekly lunchtime meetings and we learn with regret that she is to leave Harrogate, though we wish her all success in the future.

In June Dr. C. Simpson Smith, Senior Administrative Medical Officer, School Health, visited the clinic and we have had the opportunity subsequently to have discussions with him.

Miss Griffin, Divisional Nursing Officer has attended some of our meetings and we have valued her support and would hope to see more of her and the Health Visitors in the future. Two post-graduate students from the Institute of Education, Leeds, and other students in training have also visited us.

Our outside contacts were consolidated and extended by visits to In-Patients Units, Hospital and various schools.

MISS BLACKBURN'S REPORT ON REMEDIAL TEACHING

The new year began with 17 children on roll, but 2 were transferred for special schooling, one on physical grounds, and in this case boarding placement has been amply justified. One child was withdrawn by a parent who disliked the idea of segregation from his normal school class. This move has proved very detrimental to the boy. 2 new children were admitted during the year, both of Secondary Modern age, one a serious case of school refusal. At present we have 5 girls and 11 boys, age range as follows:-

1	is	14	years
3	are	13	"
1	is	12	"
5	are	11	"
4	are	10	"
1	is	9	"
1	is	8	"

This gives 11 in the earlier age range, again indicating earlier referral, though often this referral is delayed until the final year in the primary school, when, one feels, it would be better before then. Progress with these younger children is very well maintained, and the growth in confidence, as basic difficulties are overcome, is very rewarding.

With the older children the rate of progress is slower and what one is able to do is limited. Even so, an all-round improvement has been very marked in a girl of 14, and home relationships have improved. Appreciation of our work is constantly shown by Heads of schools, and parents, and we continue to maintain close co-operation with home and school. The team continues to keep a very close watch on all the problems of children in the remedial group.

I wish to thank Dr. Hepple for his constant interest and understanding and Dr. Smithson with whom we are pleased to have had a closer contact during the year. Also staffs of the Divisional Health departments for their co-operation. Finally to say how much I gain from the loyalty of the members of the clinic team and from the stimulus of working with them.

7, CARE OF MOTHERS AND YOUNG CHILDREN

(a) BIRTHS

RETURN OF BIRTHS NOTIFIED IN THE DIVISIONAL AREA
DURING THE YEAR

DETAILS	BIRTHS				TOTAL
	Domiciliary Live	Still	Institutional Live	Still	
(a) Primary Notifications	290	1	1,788	30	2,109
(b) <u>Add</u> Inward Transfers	4	-	202	4	210
(c) Total Notifications received	294	1	1,990	34	2,319
(d) <u>Deduct</u> Outward transfers	2	-	491	8	501
(e) Total adjusted births	292	1	1,499	26	1,818
ANALYSIS OF INSTITUTIONAL BIRTHS.					
Born in					
(a) Hospitals ..			1,461	25	
(b) Maternity Homes ..			2	-	
(c) Nursing Homes			36	1	
TOTAL			1,499	26	

The proportion of births taking place in hospital continues to increase. The figure of 16 per cent for domiciliary confinements is the lowest recorded.

<u>YEAR</u>	<u>INSTITUTIONAL CONFINEMENT</u>	<u>DOMICILIARY CONFINEMENT</u>
1951	78%	22%
1952	79%	21%
1953	79%	21%
1954	82%	18%
1955	82%	18%
1956	81%	19%
1957	83%	17%
1958	83%	17%
1959	82%	18%
1960	82%	18%
1961	80%	20%
1962	81%	19%
1963	81%	16%

The Department investigates all applications for maternity beds on social grounds for the Units at Harrogate, Ripon, and York.

(b) ANTE-NATAL CLINICS

Two sessions per week are held at Dragon Parade Clinic, and two sessions per month at Alma House, Ripon. Most family doctors undertake ante-natal care of their own patients, and the maternity hospitals also run sessions. The health department clinics are very useful in that they are able to put the expectant mother in touch with the local services which will be of use to her.

(c) RELAXATION AND MOTHERCRAFT CLASSES

These are held regularly for expectant mothers at 2, Dragon Parade, Harrogate, Fysche Hall, Knaresborough, and Alma House, Ripon. 238 expectant mothers made 2,025 attendances at the Harrogate Clinic, 46 mothers made 234 attendances at Knaresborough Clinic, and 26 mothers made 94 attendances at the Ripon Clinic.

ANTE-NATAL AND POST NATAL CLINICS

Name and Address of Ante-natal/Post natal Clinic (whether held at Infant Welfare Centre or other premises).	No. of separate sessions held during year.				No. of women in attendance (including those seen at combined infant welfare & ante natal sessions)		Total no. of attendances (including those seen at combined infant welfare & ante natal sessions)		
	Local Health Authority Medical Officers.	Midwives (excluding mother's & relaxation).	General practitioners employed on sessional basis.	Hospital Med. Staff.	Total.	A/N.	P/N.	A/N.	P/N.
2, Dragon Parade, Harrogate.	81	-	-	-	81	85	-	224	-
Alma House Clinic, Ripon	-	-	24	-	24	4	1	19	14
Pateley Bridge @	-	-	24	-	24	-	-	-	-
Summerbridge @	-	-	12	-	12	-	-	-	-
TOTALS	81	-	60	-	141	89	1	243	14

@ Combined with Infant Welfare Clinic. No attendances during 1963.

In addition to these, the Mobile Clinic provides infant welfare centre services in the rural parts of the area, as follows:-

	ALDFIELD	Tuesday	Monthly
	BIRSTWITH	Monday	"
	BISHOP MONKTON	Friday	"
	BISHOP THORNTON	Monday	"
	BURNT YATES	Monday	"
+	BURTON LEONARD	Friday	Fortnightly
	COPT HEWICK	Tuesday	Monthly
	LACRE	Monday	"
	DARLEY	Monday	Fortnightly
+	FOLLIFOOT	Friday	Monthly
	GALPHAY	Tuesday	"
	GRANTLEY	Tuesday	"
	GREWELTHORPE	Tuesday	"
+	GREAT OUSEBURN	Wednesday	"
+	HAMPSTHWAITE	Friday	"
	HEYSHAW LANE END	Monday	"
+	HUNSINGORE	Wednesday	"
	KILLINGHALL	Friday	"
	KIRKBY MALZEARD	Tuesday	"
+	KIRK HAMMERTON	Wednesday	"
+	KNAPTON	Wednesday	"
	LOFTHOUSE	Monday	"
	MARKINGTON	Monday	"
+	MARTON-cum-GRAFTON	Wednesday	"
	MICKLEY	Tuesday	"
	NORTH LEES	Tuesday	"
	NORTH STAINLEY	Tuesday	"
+	NUN MONKTON	Wednesday	"
	RAMSGILL	Monday	"
+	RUFFORTH	Wednesday	"
	SAWLEY	Tuesday	"
+	SCOTTON	Friday	"
	SHAW MILLS	Monday	"
	SKELTON	Tuesday	"
+	STAVELEY	Wednesday	"
	STUDLEY	Tuesday	"
	WINKSLEY	Tuesday	"

+ Welfare Foods are not sold at these sessions.

INFANT WELFARE

Name and Address of Centre	No. of infant welfare sessions held during year by				
	Local Health Authority Medical Officers	Health Visitors only	General practitioners employed on sessional basis	Hospital Medical Staff	Total
Central Clinic, 2, Dragon Parade, HARROGATE.	75	25	-	-	100
St. John Ambulance H.Q., STARBECK, Harrogate.	52	-	-	-	52
Bar Methodist Church, Skipton Road, HARROGATE.	-	-	49	-	49
Penny Pot Lane, HARROGATE. (Army Premises).	-	26	-	-	26
St. Mark's Parochial Hall, Leeds Road, HARROGATE.	-	-	25	-	25
Pannal Memorial Hall, PANNAL, Harrogate.	-	-	12	-	12
16, Harlow Avenue, Harlow Hill, HARROGATE.	-	12	-	-	12
Fysche Hall, Iles Lane, KNARESBOROUGH.	73	25	-	-	98
Methodist Sunday School, BOROUGHBRIDGE.	51	-	-	-	51
Village Hall, WHIXLEY.	23	-	-	-	23
Church Hall, UPPER POPPLETON.	25	-	-	-	25
Alma House, RIPON.	50	-	-	-	50
PATELEY BRIDGE.	-	-	2	-	2
SUMMERBRIDGE.	-	-	1	-	1
MOBILE CLINIC.	224	-	215	-	439
TOTALS	573	88	304	-	965

CENTRES

No. of children who attended for the first time during the year and who were born in			Total no. of children who attended during the year	No. of attendances during the year made by children who were born in			Total attendances during the year	No. of children referred elsewhere	No. of children on "At Risk" Register.
1963	1962	1958-1961		1963	1962	1958-1961			
48	148	51	447	1,628	986	353	2,967	-	6
35	27	14	176	1,044	796	208	2,048	-	2
65	112	109	386	1,473	808	268	2,549	-	-
13	7	1	21	144	124	39	307	-	-
60	15	6	81	395	392	191	978	-	1
11	4	2	17	48	92	17	157	-	-
28	6	1	35	137	81	40	258	-	-
46	40	30	216	1,829	1,626	1,154	4,609	2	1
45	49	31	125	347	291	317	955	-	-
16	5	1	22	134	60	127	321	-	1
38	10	10	58	406	230	176	812	3	-
160	148	64	372	2,415	1,286	504	4,205	1	27
32	29	21	82	308	100	137	545	-	12
13	5	16	34	117	36	47	200	-	-
122	159	165	446	637	991	673	2,294	3	-
232	764	522	2,518	11,055	7,899	4,251	23,205	9	50

(e) DISTRIBUTION OF WELFARE FOODS

The provision of baby foods and food supplements to expectant mothers constitutes an important part of the health services.

The arrangements in the Division are detailed below:-

HARROGATE

Divisional Health Office, Harrogate.	Monday to Friday 9 a.m. to 5 p.m.	W.R.C.C. Staff
Central Clinic, 2, Dragon Parade, Harrogate.	Monday & Thursday 2 p.m. to 4 p.m.	W.R.C.C. Staff
Starbeck Clinic, St. John Amb. H.Q. Starbeck, Harrogate.	Wednesday 2.30 p.m. to 4.30 p.m.	W.R.C.C. Staff
Bar Methodist Chapel, Skipton Road, Harrogate.	Monday 2.30 p.m. to 4.30 p.m.	W.R.C.C. Staff
Penny Pot Lane, Harrogate. (Army Premises)	Alternate Wed. 2 p.m. to 4 p.m.	W.R.C.C. Staff
St. Mark's Parochial Hall, Leeds Road, Harrogate.	Alternate Mondays 2 p.m. to 4 p.m.	W.R.C.C. Staff
Pannal Institute, Harrogate.	Last Thursday in month. 2 p.m. to 4 p.m.	W.R.C.C. Staff
16, Harlow Avenue, Harlow Hill, Harrogate.	First Tuesday in month. 2 p.m. to 4 p.m.	W.R.C.C. Staff

RIPON

Divisional Health Office, Ripon.	Monday to Friday 9 a.m. to 12.45 p.m. 1.45 p.m. to 5.20 p.m.	W.R.C.C. Staff.
Ripon Child Welfare Centre, Alma House Ripon.	Monday 10 a.m. to 12 noon 2 p.m. to 4.30 p.m.	W.R.C.C. Staff

OUTSIDE CLINICS

Knareborough Clinic	Tuesday 9 a.m. to 12 noon 1 p.m. to 4 p.m.	W.R.C.C. Staff
Boroughbridge Clinic	Friday. 2 p.m. to 4 p.m.	W.R.C.C. Staff
Whixley Clinic	1st and 3rd Thurs. in month. 2 p.m. to 4 p.m.	W.R.C.C. Staff
Upper Poppleton Clinic	Alternate Wed. 2.30 p.m. to 4.30 p.m.	W.R.C.C. Staff

OUTSIDE DISTRIBUTION POINTS

Birstwith	Anytime	Vol. Worker.
Bishop Monkton	Anytime	Vol. Worker.
Burnt Yates	Anytime	Vol. Worker.
Burton Leonard	Alt. Wednesdays 2 p.m. to 4 p.m.	Vol. Worker.
Darley	By arrangements	W.R.C.C. Staff
Follifoot Post Office	Post Office hours	Vol. Worker.
Great Cuseburn	Thursday. 3.30 p.m. and evening.	Vol. Worker.
Hampsthwaite	Tuesday, 3.45 p.m. to 4.45 p.m.	Vol. Worker.
Killinghall, Methodist Church	Alternate Fri. 9.15 a.m. to 10.40 a.m.	W.R.C.C. Staff
Kirkby Malzeard	Anytime	Vol. Worker.
North Stainley	Anytime	Vol. Worker.
Pateley Bridge	Anytime	Vol. Worker.
Staveley Post Office	Post Office hours	Vol. Worker.

(f) PHENYLKETONURIA

One type of mental defect is due to a metabolic disturbance which produces damage to the brain in early life. It is detectable by a simple test on the urine of young babies which is now done as a routine by the health visitors for the babies in their care.

1,579 children were tested, and one positive test emerged. This subsequently cleared up without treatment.

(g) DENTAL CARE

The arrangements for dental treatment of expectant and nursing mothers continue as before.

(h) CARE OF UNMARRIED MOTHERS AND THEIR CHILDREN

The unmarried girl who is having a baby is often desperately in need of expert help and advice. She needs to make arrangements for the confinement, and for her own rehabilitation and the care of her child afterwards.

Valuable work in this field is done by the Social Workers of the Ripon Diocesan Moral Welfare Association who work in close co-operation with the general practitioners, the health visitors, and the health department.

The County Council makes grants in approved cases towards the cost of institutional care before the confinement.

114 cases were dealt with by the department during the year. This figure includes about 35% of people who came into the division from other areas. Of the residents, one was under 15 years, 45 were between the ages of 15 and 19, while 53 were aged between 20 and 29 years. This is not, therefore, mainly a teenage problem, as is often assumed.

(i) CARE OF PREMATURE INFANTS

These small babies need special care to avoid injury from chilling. 2 Sorrento cots and equipment are provided, based at Harrogate and Ripon, for loan to doctors and midwives looking after premature babies. Neither of the cots were used during the year.

The Sorrento cot has the disadvantage of being too bulky for easy transport, and at the time of writing the provision of smaller portable incubators is still being considered.

(j) ALBANY AVENUE DAY NURSERY

This nursery is open from 8.30 a.m. to 4.30 p.m. from Monday to Friday. It accommodates the young children of mothers who are obliged to maintain themselves and their families by going out to work. The health of these children is supervised by the medical staff of the Department.

(k) INSPECTION OF CHILDREN AT RESIDENTIAL NURSERIES AND COUNTY CHILDREN'S HOMES

A routine inspection is made twice a year of all children resident in the Leadhall Grange and Harlow Court Residential Nurseries, Harrogate, and in three Homes for older children in Knaresborough. A report is furnished to the County Medical Officer and to the Children's Department in which details are given regarding the children's health, the staffing, and on any environmental condition which may effect the health of the children.

8. PAEDIATRIC CLINICS

In Harrogate children are seen by the paediatrician at the hospital. In Ripon, Dr. Prosser holds a clinic as necessary at Alma House.

NOCTURNAL ENURESIS

I am indebted to Dr. Hall for the following report:-

23 new cases of nocturnal enuresis have been treated during the past year. More older children (9 to 16 years) have been selected, because it was felt that children of this group were often ashamed of their difficulty and they were very anxious to co-operate. The sixteen year old boy was a boy who had started work at Leeds and wanted to live away from home.

There were 15 good results and 7 partial successes. There was 1 with no improvement. This child was only five and he was terrified by the buzzer. Subsequently the mother said that the situation had improved by strict limitation of drink after four o'clock.

There were 3 relapses from the children treated last year. One quickly became dry; one must be classified as a partial success; and the third one still awaits the alarm buzzer.

Nocturnal enuresis -

The use of Dexamphetamine has not been asked for, nor has the extension buzzer been tried out yet.

30 cases of nocturnal enuresis are under treatment or are waiting for the alarm buzzer.

9. MIDWIFERY

During 1963, domiciliary midwives cared for 282 home confinements while 1,769 cases were delivered in institutions. 144 of the latter were sent home at forty-eight hours, 211 cases after forty-eight hours but up to and including the fifth day, and 314 cases after the fifth day but before the tenth day.

Three whole-time midwives and twelve home nurse/midwives were working in the area at the end of the year.

DELIVERIES ATTENDED BY MIDWIVES IN THE DIVISION DURING 1963

EMPLOYMENT OF MIDWIVES	NO. OF DELIVERIES ATTENDED BY MIDWIVES IN THE AREA DURING THE YEAR						TOTALS	Cases in Institu- tions.
	DOMICILIARY CASES							
	Doctor not booked		Doctor present		Doctor booked			
	Doctor present at time of delivery of child.	Doctor not present at time of delivery of child	Doctor present at time of delivery of child (either booked doctor or another)	Doctor present at time of delivery of child	Doctor not present at time of delivery of child	Doctor booked at time of delivery of child		
(a) Midwives employed by the Authority	-	1	70	211	-	282	-	
(b) Midwives employed by vol. organisations (incl. hospitals not transferred to the Minister under the National Health Service Act)	-	-	-	-	-	-	-	
(c) Midwives employed by Hospital Management Committees or Boards of Governors under the National Health Service Act.	-	-	-	-	-	-	1,769	
(d) Midwives in Private Practice (incl. midwives employed in nursing homes).	-	-	-	-	-	-	31	
TOTALS	-	1	70	211	-	282	1,800	

(e) No. of cases delivered in institutions but attended by domiciliary midwives on discharge from institution

(i) At 48 hours...	144
(ii) After 48 hrs. to and incl. 5th day...	211
(iii) After 5th but before 10th day...	314

One Statutory Notice was received from midwives during the year as follows:-

Liability to be a source of infection 1

14 medical aid notices were issued by midwives during the year, all in respect of domiciliary cases. The following summary gives the conditions for which medical aid was sought.

MEDICAL AID NOTICES

	Number issued because of complications arising in/during			
	Pregnancy	Labour	Lying-in	The Child
(a) Domiciliary cases:				
(i) Where the Medical Practitioner had arranged to provide the patient with maternity medical services under the National Health Service Act.	1	8	2	3
(ii) Others	-	-	-	-
(b) Cases in Private Nursing Homes:				
(i) Where the Medical Practitioner had arranged to provide the patient with maternity medical services under the National Health Service Act.	-	-	-	-
(ii) Others	-	-	-	-
(c) Cases in Institutions	-	-	-	-
TOTALS	1	8	2	3

Gas and Air Analgesia alone was given to 3 mothers by the domiciliary midwives and was given in conjunction with Pethidine to a further 1.

Pethidine alone was given to 24 cases.

Trilene alone was given to 76 patients and to a further 133 patients in conjunction with Pethidine.

10. HEALTH VISITING

15 full-time Health Visitors and 1 full-time Assistant Health Visitor, and 1 part-time Health Visitor were employed in the area at the end of the year. Three of them did tuberculosis visiting and maintained liaison between the Health Department and the Chest Physicians. One was largely occupied with the admission and discharge of old people to hospitals, old people's homes, and Part III accommodation, working closely with the geriatric unit at Knaresborough. Like the rest of the nursing staff, they work under the general direction of the Divisional Nursing Officer.

HEALTH VISITING AND TUBERCULOSIS VISITING

	No. of cases i.e. first visits).	Total visits including first visits but excluding ineffective visits.	Ineffective visits
1. Children born in 1963	1,662	6,525	968
2. Children born in 1962	1,442	4,721	480
3. Children born in 1958-61	2,706	7,193	698
4. Total number of children in lines 1 - 3	5,810	18,439	2,146
5. Persons aged 65 or over (excluding 'domestic help only' visits)	1,083	3,364	171
6. Number included in line 5 who were visited at the special request of a general practitioner or hospital.	502	-	8
7. Mentally disordered persons	15	45	5
8. Number included in line 7 who were visited at the special request of a general practitioner or hospital	11	-	-
9. Persons, excluding maternity cases, discharged from hospital (other than mental hospitals).	31	92	2
10. Number included in line 9 who were visited at the special request of a general practitioner or hospital	27	-	-
11. Number of tuberculous households visited (i.e. visits by health visitors not employed solely on tuberculosis work)	81	325	47
12. Number of households visited on account of other infectious diseases	5	7	-
13. Number of tuberculous households visited by tuberculosis visitors (i.e. employed solely on T.B. work)	-	-	-

11. HOME NURSING

24 district nurses and 1 part-time district nurse were serving the Division at the end of the year. 12 of them did combined midwifery duties also. One assistant nurse does bathing of old people.

Details of the years work follow:-

Classification	No. of cases attended by Home Nurses during the year	No. of visits paid by Home Nurses during the year
Medical	833	12,851
Surgical	187	4,053
Infectious diseases .	7	67
Tuberculosis	20	782
Maternal complications	24	138
Other	29	203
TOTALS ..	1,100	18,094

12. VACCINATION AND IMMUNISATION

Protection is offered from smallpox, diphtheria, whooping cough, poliomyelitis, and tetanus, while vaccination of children over 13 years old against tuberculosis was also undertaken.

(a) VACCINATION AGAINST SMALLPOX.

The numbers in different age groups vaccinated or re-vaccinated during the year are shown below:-

AGE AT DATE OF VACCINATION	UNDER 1	1	2-4	5-14	15 or over	TOTAL
No. vaccinated	284	364	71	27	6	752
No. re-vaccinated	2	1	20	59	20	102

There has been a return to normal figures for the vaccination of young children after the temporary increase last year due to the occurrence of smallpox in Yorkshire.

(b) VACCINATION AGAINST WHOOPING COUGH

1,308 children under four years of age received whooping cough vaccine during the year.

(c) IMMUNISATION AGAINST DIPHTHERIA

Number of children at 31st December, 1963, who had completed a course of immunisation at any time before that date.

Age at 31.12.63 i.e. born in year	Under 1 1963	1 - 4 1962/59	5 - 9 1958/54	10 - 14 1953/49	Under 15 Total
Last complete course of injections (whether primary or booster)					
1959-1963	311	4,355	3,091	1,245	9,002
1958 or earlier	-	-	2,066	4,521	6,587

	Children immunised during 1963							
	BORN IN YEARS							
	1963	1962	1961	1960	1959	1954/ 1958	1949/ 1954	TOTAL
Primary ..	329	779	165	35	11	53	22	1,394
Booster ..	-	10	10	4	21	397	22	464

(d) IMMUNISATION AGAINST TETANUS

The following are the details of the children immunised during the year, either singly or in combination with other antigens:-

Age at Final Injection	Number of children who received protection against tetanus (including temporary residents)
Under 1 year	513
1 to 2 years	717
2 " 3 "	131
3 " 4 "	68
Over 4 years	451
TOTAL	1,880

(e) VACCINATION AGAINST POLIOMYELITIS

Oral vaccine is now used exclusively.

2,157 people received a full course of vaccination during the year, 2,092 of these being with the oral type vaccine.

13, B.C.G. VACCINATION

B.C.G. Vaccination was again offered to all children 13 years of age and over attending schools in the area.

The following are details of work carried out:-

1. No. of Medical Officers (including Divisional Medical Officer) approved to undertake B.C.G. Vaccination 5

2. Acceptances.

- (a) No. of children offered tuberculin testing and vaccination if necessary. (whether the offer was made during the year or previously) 2,777
- (b) No. of (a) found to have been vaccinated previously 436
- (c) No. of acceptances 1,102
- (d) Percentage of acceptances, i.e. (c) to (a) - (b) 47.1%

3. Pre-vaccination Tuberculin Test

- (a) No. of children 2(c) 1,036
- (b) Result of Heaf Test (i) Positive .. 229
 - (ii) Negative .. 772
 - (iii) Not ascertained .. 35
 1,036
- (c) Percentage positive, i.e. (b) (i) to (b) (i) + (ii) 22.9%

4. Vaccination.

No. Vaccinated following negative Heaf Test 758

14. MENTAL HEALTH

We have been fortunate in having a full staff throughout the year for this rapidly developing service.

Details of the work done by the Mental Welfare Officers was as follows:

Visits paid

Pre-Care ...	...	506
After-Care .	...	1,120
Sub-normals	...	553

101 attendances were made at out patient clinics. Admissions to hospitals undertaken by Mental Welfare Officers:-

Under Sect. 5.	..	156
" " 25	..	11
" " 26	..	3
" " 29	..	37
" " 40	..	1
" " 6C	..	N11

Psychiatric Social Club. This was started on a weekly basis at the Training Centre at the end of April, 1963. Seven patients attended. Since then it has gone from strength to strength and now has an average attendance of 20. There are 31 patients on the club books, of whom 27 have had in-patient treatment previously, and 3 have returned for further treatment in hospital.

The members can be categorised as follows:-

Pensioners	2
National Health Insurance	2
Maintained by relatives	4
In employment	3
National Assistance ..	19
Independent means ..	1

The social activities include dominoes, cards, beetle drives, discussions, Play readings, art, and table tennis, with dancing from 9 p.m. to 10 p.m. The Castleford Club was entertained to supper and a social on 29.10.63, and the Club visited the Pantomime on the invitation of the Harrogate Happy Wanderers early in January.

Training Centre. The Training Centre continued to expand its scope during the year, and plans were made for an adjoining residential hostel for 8 children which should be finished shortly.

Miss M. Reynolds, the Centre Supervisor, reports as follows:-

"The year 1963 was a most successful and progressive one, in spite of considerable staff changes and sickness. At the beginning of the year our Caretaker was on sick leave for two months; shortly afterwards, Miss McCall - Trainee - was on sick leave for two months. Also at this time Mrs. Mawson - Senior Instructor, Female Wing - was on maternity leave until the end of April.

Mrs. Barker commenced duties as temporary Senior Instructor, Female Wing, during Mrs. Mawson's absence. In March Mrs. Barker was appointed an Assistant Supervisor for the Junior Wing and transferred accordingly. Meanwhile, Mrs. Williams, a retired headmistress, was appointed temporary Senior Instructor, Female Wing, until Mrs. Mawson's return.

In June, Mr. Plant, Senior Instructor, Male Wing, worked at Whitby for two weeks with trainees on holiday.

In September, Miss McCall commenced leave of absence for two years to attend the National Association for Mental Health Diploma Course in Bristol for Teachers of the Mentally Handicapped.

Mr. Plant commenced leave of absence for one year to attend a similar course in Birmingham.

Mr. Swales was appointed temporary Senior Instructor - Male Wing, during Mr. Plant's absence but in December he was offered a permanent post and he transferred to West Ardsley Training Centre.

Mr. Biss is now temporary Senior Instructor - Male Wing - until Mr. Plant's return in July. Mrs. Musgrove was appointed as a Temporary Welfare Assistant during Miss McCall's absence.

In spite of all this change and upheaval, staff relationships remained very good.

At various times we have had National Association for Mental Health Students on teaching practice; they have done some excellent work with the children in the Junior Wing.

The Junior Wing and Special Care Unit.

At the beginning of 1963 there were 32 children on the register, 20 boys and 12 girls.

Teaching and training progressed favourably as we followed a full programme. Work was commenced for a display of activities for the opening of the Centre in May.

In July the children were taken to Saltburn for a day.

During August the paintings of 10 children were entered in a competition in Leeds. Six won consolation prizes and 2 were mentioned as worthy of recognition.

At the beginning of September, weekly swimming lessons commenced at Starbeck Swimming Baths. These have proved to be most successful.

In the middle of October a simple Harvest Festival Service was held in the Centre led by Rev. Williams. A Missionary from Kenya talked to the children, parents and visitors. Gifts of produce were taken by the children to Harrogate General Hospital and to an old people's home.

A fireworks party was enjoyed in November.

Before the Christmas holiday the children in the Junior Wing and Special Care Unit had a Christmas party. Patients from Oulton Hall Hospital were invited and everyone was entertained by a magician before Santa Claus paid a visit.

Adult Female and Male Wings.

At the beginning of 1963 there were 13 women and 8 men on the register. Good work continues in these wings although we seem to have quite a few low grade trainees.

The female trainees do all the laundry for the Centre and have a baking day once a week.

Contract work for the Supplies Department has commenced and is working out very well. Time is still allowed for Physical Education, Movement to Music, Ballroom Dancing, Singing and Outdoor games.

In April the female trainees were taken to the Valley Gardens, Harrogate. On July 9th all the trainees went to Saltburn for a day.

On July 24th the females were taken to the Yorkshire Egg Packers for a visit of observation and on July 29th they were taken to Betty's Bakery for the same purpose.

Swimming lessons commenced in September.

On December 12th trainees from both wings went to the Odeon Theatre.

A Christmas party was held on December 18th and patients from Oulton Hall Hospital attended. Four members of Leeds Y.M.C.A. attended and gave a film show.

Five adult trainees have now left the Centre and are working.

Throughout the year emphasis is placed on social competence in and outside the Centre and children and adults have opportunities to travel on public transport, and to go for nature walks; for general observation walks - to the shops, railway station, zebra crossing, post office, etc.

On May 29th this Centre was officially opened and this entailed a great deal of hard work.

In August, work commenced on extensions to the hall and kitchen; this work is not yet nearing completion. Because of this, normal routine has been disturbed.

During 1963, we have had many interesting visitors to the Centre - doctors, student nurses, student health visitors, student teachers, social workers - one from South Africa, and sixth form girls from Knaresborough Grammar School.

Most of the Centre staff have been to Grantley Hall on training courses and some to County Hall for special staff meetings.

Social functions have taken place and the Psychiatric Social Club meets weekly.

It is most helpful to have a Welfare Assistant to help with washing, toileting and other emergencies because teachers do not have to leave the rest of their class.

I now look forward to the completion of the building extensions; the return of the staff from training courses, and a continuance of the present happy atmosphere, with good relations between staff and between staff and trainees."

Out-Patient Clinics. are held as follows and attended by a Mental Welfare Officer:-

Monday p.m.	Ripon & District Hospital	Dr. Munro
Tuesday a.m.	Harrogate General Hospital	Dr. Galley
p.m.	" " "	Drs. Munro and Ahmed
Friday p.m.	" " "	Drs. Morris, Munro and Galley.

Mentally Sub-normal Patients.

50 sub-normal patients in the Division do not attend the Training Centre. Of these 32 are in full or part-time employment and 18 are adequately employed at home.

Harrogate Therapeutic Club.

This venture began on an experimental basis in October, 1963. It meets on four afternoons per week in rooms which are rented by the County Council at the '61 Centre' in Harrogate. A psychiatrist attends regularly on three afternoons per week, Monday, Wednesday, Thursday, and group therapy is undertaken. Since this Club opened, 78 patients have been interviewed, of 59 were considered to be suitable for group therapy; 18 received hospital care as out-patients or after admission, and one was referred to a practitioner in her home town. The average weekly attendance is at present 22, and the total attendance to the end of January, 1964, was 302.

This Club can deal with 50 patients per week and is still growing. Three patients have been referred by doctors from other areas, and several local general practitioners have visited the Club.

15. HOME HELP SERVICE

This service has shown a slight increase in work over the previous year. 18,913 more hours were worked than in 1962.

8 full and 189 part-time home helps were employed, equivalent to 75 whole time workers.

The following table gives details of the work undertaken for various categories of user:-

Category	No. of Cases	Employed Hours
Maternity	172	6,013.5
Mentally disordered	4	355.25
Chronic Sick (a) 65+	811	136,802.75
(b) under 65 and tuberculosis	121	12,888.25
Others	138	12,799.0
TOTALS ..	1,246	168,858.75

16. PREVENTION OF ILLNESS, CARE AND AFTER-CARE

The Chest Physicians hold sessions twice a week at Scotton Banks Hospital, three times a week at Harrogate General Hospital, and once a week at Ripon & District Hospital.

Tuberculosis Health Visitors attend the clinics at Harrogate and Ripon. One of the sessions at Harrogate is used as a special children's and adolescent's clinic. 395 contacts were skin tested and 229 of them were given B.C.G. The Chest Physicians saw 14 new cases of tuberculosis and 4 transfers from other areas during the year.

The Mass Radiography Unit visited Ripon City and Pateley Bridge. 7 cases of tuberculosis were discovered of which 6 were inactive, and three other conditions were also found.

The Harrogate and Ripon Care Committee has continued its valuable work, and assistance in kind or cash was given to several cases.

Liaison has been maintained with the Ministry of Labour and the Disablement Resettlement Officer with regard to the working conditions of patients.

There are three Tuberculosis Health Visitors in the Division. One operates in Ripon City and Ripon & Pateley Bridge Rural District. One covers Harrogate Borough, Knaresborough Urban District, and the western part of Nidderdale Rural District. One does the eastern end of the Nidderdale Rural District.

295 orders for free milk were issued to 59 patients on the recommendation of the Chest Physician during the year.

The Department continues to provide nursing equipment on loan at the request of home nurses or general practitioners.

RECUPERATIVE HOME TREATMENT

During the year 20 applications were received for recuperative home treatment recommended by general practitioners; 6 were in respect of school boys; 1 in respect of a school girl; 2 were tuberculous patients; and the remaining 11 cases were in respect of other adults.

17. CHIROPODY

This service continued to be provided for old age pensioners, exoeactant mothers, and handicapped persons.

A direct service is in operation in the Borough of Harrogate, and indirect services provided in conjunction with voluntary bodies were worked in Ripon, Knaresborough, Pateley Bridge, Boroughbridge, Poppleton, Nun Monkton, Burton Leonard and Whixley.

18. REGISTRATION OF NURSING HOMES.

There were 18 registered nursing homes in the division at the end of the year. 16 were inspected during 1963.

19. REGISTRATION OF OLD PEOPLE'S HOMES.

The 21 old people's homes registered in the area were visited in conjunction with the Divisional Welfare Officer.

20. CHILDREN NEGLECTED OR ILL-TREATED

Nine monthly meetings of the Committee were held in Harrogate and one in Ripon.

There were also two open meetings for a wider range of social workers during the year,

The first was addressed by the Rev. David Wainwright on "The Church's Moral Welfare Work".

The second was a talk on the work of the Children's Department by the Assistant Children's Officer.

21. MEDICAL EXAMINATION OF STAFF, etc.

During the year the County Council altered their scheme for the medical examination of new staff so that only those who had a significant medical history or who were over 45 years were examined. This has cut out some unnecessary work for the medical staff.

263 medical examinations were carried out as follows:-

West Riding County Council	44
District Councils	10
Other Authorities	16
Applicants for Teachers Training Colleges	87
Children for Employment (including entertainments)	106

22. HEALTH EDUCATION

The medical staff have done a good deal in this field during the year. Talks were given to the Friends of Harrogate, the trainees of the Tobacco Research laboratories, and American Parent-Teacher Association, Air Ministry Welfare Officers, and hospital nursing staff on various aspects of the Local Health Authority Services. A film on smoking was shown to the Army Apprentice School.

Miss Edwards, Deputy County Nursing Officer, has been to this Division three times to discuss and advise health visitors on Health Education, especially with regard to teaching in school. A syllabus was drawn up and discussed for use in teaching mothercraft to senior girls.

Health Education in Schools.

In the Ripon area talks have been given in schools by Miss Brown in conjunction with the domestic science teacher at Pateley Bridge. Miss Harman has shown films on care of the hair and teeth to three of the small county primary schools.

In Harrogate Miss Riley has given talks to the St. Peter's girls with the domestic science teacher and Miss Fisher has given a course of talks to the senior girls at Starbeck Secondary Modern. Both of these classes are being extended in the new year.

Talks have been given to all the girls at Birklands Private School together with a sound film on personal hygiene.

At Knaresborough Miss Harte and Mrs. Holgate have had a very busy year. Miss Harte has started a completely new course for girls taking A level in Housecraft and Social Services, and has arranged visits to a Day Nursery and training centre, and has given talks to secondary modern girls on Home Safety and First Aid. Mrs. Holgate has given a course of lectures on mothercraft to the Secondary Modern girls.

All Health Visitors have continued to give teaching and advice at school hygiene inspections.

Mothers' Clubs.

In Harrogate the club continues to keep going but membership poor, and meetings are held monthly.

At Knaresborough the Club flourished and membership has risen to 60+ entirely due to the interest shown by the Health Visitors and many interesting evenings were arranged, especially one at which there was a doll dressing competition.

Relaxation Classes.

These are even more popular and a very good medium for education. There is now quite a long waiting list in Harrogate and arrangements are being made to start a new class in the new year, and for the midwives to take a more active part in the relaxation.

In Ripon the midwives and health visitors work in close co-operation.

Other forms of Health Education.

Miss Fisher and Miss Griffin gave a talk to the parent-teacher association at Starbeck on the History of Health Visiting and the School Medical Services.

Miss Brown has given lectures to St. John Ambulance Cadets in Pateley Bridge, and Miss Griffin to senior V.A.D. in Harrogate.

Miss Harte has given lectures on mothercraft for the Duke of Edinburgh awards and many of the Health Visitors have acted as examiners for both the Red Cross and St. John's including one exam on Home Safety for the Duke of Edinburgh Award, and for Boy Scouts on Parent-Craft.

Attempts have been made to show films and film strips, and to give formal talks at the I.W.C. at Knaresborough, but mothers with toddlers present find it difficult to concentrate and there is no room in which to separate the children from their parents.

A small exhibition was arranged with the Public Health Inspectors at the Royal Hall to display original posters made by Miss Harte.

AMBULANCE SERVICE

In the West Riding this is a separate service. The ambulance station is at Harrogate under the charge of a Superintendent Ambulance Officer, and in both Ripon and Pateley Bridge there are sub-depots which are manned by the respective divisions of the St. John Ambulance Brigade and which give sterling service. Short wave wireless control is held throughout the Division.

HOSPITALS UNDER THE MANAGEMENT OF THE
REGIONAL HOSPITAL BOARD

Name	Situation	Purpose	Beds	
			Adult	Children
Harrogate and District General Hospital	Knaresborough Rd., Harrogate.	Medical, Surgical, Maternity	234	25
Carlton Lodge	Leeds Road, Harrogate,	Maternity	13	-
Royal Bath Hospital	Cornwall Road, Harrogate.	Rheumatic Diseases	143	-
White Hart Hospital	Cold Bath Road, Harrogate.	- do -	133	-
Yorkshire Home	Cornwall Road, Harrogate.	Chronic Sick Cases	70	-
Heatherdene Convalescent Hosp.	Wetherby Road, Harrogate.	Convalescent Cases	38	-
Dunelm Hospital	Cornwall Road, Harrogate.	Rheumatic Diseases	22	-
Ripon & District Hospital	Firby Lane, Ripon.	Medical, Surgical, Maternity	46	7
Princess Road Hosp,	Princess Road, Ripon.	Chronic Sick	32	-
Thistle Hill, Hospital.	Knaresborough	Infectious diseases	5	5
- do -	- do -	Paediatrics	-	12
- do -	- do -	Suitable cases transferred from Hgte. Gen.Hosp.	10	-
- do -	- do -	Geriatrics	11	-
Scotton Banks	Ripley Road, Knaresborough.	Geriatrics	11	-
- do -	- do -	Gen. Surgery)	33	-
- do -	- do -	Gynaecology)		
- do -	- do -	Dis.of Chest	96	-
- do -	- do -	Young Chron.Sick	34	-
- do -	- do -	Medical	21	-
- do -	- do -	Private Wing. Sec.5.	16	-
- do -	- do -	Private Wing. Sec.4.	8	-
Knaresborough Hospital	Stockwell Road, Knaresborough.	Chron.Sick	132	-
- do -	- do -	Part III	87	-

SECTION C

SANITARY CIRCUMSTANCES OF THE AREA

NOTICES FOR ABATEMENT OF NUISANCES

	Outstanding at 31.12.62	Issued in 1963	Abated in 1963	Outstanding at 31.12.63
Informal	22	49	18	31
Statutory	-	-	-	-

SEWERAGE AND SEWAGE DISPOSAL SCHEMES

No. of houses connected to sewers	2,367
" with satisfactory drainage ..	1,115
" with unsatisfactory drainage ..	562

SEWAGE DISPOSAL SCHEMES

(i) Completed during the year	-	None
(ii) Under construction at year end		None
(iii) Awaiting approval at year end	(1)	Galphay
	(2)	Laverton
	(3)	Grewelthorpe
	(4)	Darley
	(5)	Dacre
	(6)	Burnt Yates
(iv) In preparation at year end	(1)	Bishop Monkton
	(2)	Wormald Green
	(3)	Thornthwaite
	(4)	Blazefield

DETAILS OF ANY PART OF THE DISTRICT REQUIRING

(i)	Sewers	Galphay, Laverton, Grewelthorpe, Darley, Dacre, Burnt Yates, Bishop Monkton, Wormald Green, Thornthwaite, Blazefield.
(ii)	Improvement of defective sewers	(1) Markington
(iii)	Sewage Disposal Works	Schemes in preparation as iii above
(iv)	Improvement or extension of sewage disposal works ..	None
(v)	Attention to storm water overflows	None

SANITARY ACCOMMODATION

No. of houses provided with water closets ..	2,884
No. of houses provided with waste water or trough closets	None
No. of houses provided with chemical closets) provided with or pail closets) ..	404
No. of earth closets, etc., converted to water closets	69
No. of houses served with earth closets, etc., due to lack of sewer or water facilities	404

The Council makes a grant of £20 or 50% of the cost, whichever is the less, towards the cost of conversion.

SEWAGE DISPOSAL

All sewage disposal works situated within your area are serviced by direct labour by the Council. The labour gangs are mobile, each using Commer diesel vehicles for transport of men and materials.

When property is not served by the public sewers, septic tanks are installed by the owners to a specification laid down by your Public Health Department, and as and when servicing of these private schemes becomes necessary, the Council's Cesspool Emptying Service is available. No charge is made for servicing domestic premises. 1

Regular inspections of all sewage disposal works are carried out and visits, together with the Rivers Board Inspector, serve to rectify any complaints as they are notified.

LIST OF SEWAGE DISPOSAL WORKS AND PUMPING STATIONS

SITE	TYPE OF WORKS	VILLAGES OR PROPERTIES SERVED	REMARKS
1. Aldfield	Sedimentation and gravity filtration	Aldfield	Public
2. Birstwith	Sewer and Ejector Station. Treatment at Clint Works	Birstwith	Public
3. Bishop Monkton	Sedimentation and mechanical filtration	Bishop Monkton	Public
4. Bishop Thornton	Sewer only	Bishop Thornton	Public
5. Clint	2 Ejector Stations. Sedimentation and mechanical filtration. Sludge Pump House	Birstwith and Clint	Public
6. Clothesholme	Sewer only. Treatment by Ripon Corporation	Clothesholme	Public
7. Copt Hewick	Ejector Station only. Treatment by Ripon Corporation	Copt Hewick	Public
8. Dacre	Sedimentation and mechanical filtration	Low Laithe, Summerbridge, Dacre Banks	Public
9. Darley	Sedimentation and land filtration	The Green, Tranmer Croft and part of Darley	Public
10. Glasshouses	Sedimentation and mechanical filtration	Bewerley, Bridgehousegate, Pateley Bridge, Glasshouses	Public
11. Grewelthorpe (North)	Sedimentation and mechanical filtration	Grewelthorpe (Part)	Public
12. Grewelthorpe (South)	Sedimentation and land filtration	Grewelthorpe (Part)	Public

SITE	TYPE OF WORKS	VILLAGES OR PROPERTIES SERVED	REMARKS
13. Kirkby Malzeard	Sedimentation and mechanical filtration. Sludge Pumping Station	Kirkby Malzeard	Public
14. Littlethorpe	Ejector Station only. Treatment by Ripon Corporation	Parts of Littlethorpe	Public
15. Lofthouse	Sedimentation and mechanical filtration	Lofthouse	Public
16. Markington	Ejector Station. Sedimentation and mechanical filtration. Recirculation Pumping Station	Markington, Ingerthorpe	Public
17. Middlesmoor	Sedimentation and mechanical filtration	Middlesmoor	Public
13. North Stainley	Ejector Plant followed by sedimentation and mechanical filtration	North Stainley	Public
19. Nunwick	Sedimentation and filtration	Haldgarth, Nunwick. (Housing Site).	On Site
20. Sawley	Septic Tank and mechanical filtration	Sawley	Public
21. Sharow	Sewer only. Treatment by Ripon Corporation	Sharow	Public
22. Skelton	Pumping Station followed by Sedimentation and mechanical filtration	Skelton. Newby (Part)	Public

SITE	TYPE OF WORKS	VILLAGES OR PROPERTIES SERVED	REMARKS
23. Studley	Ejector Station. Septic tank and mechanical filtration	Studley	Public
24. Wath	Sedimentation and land filtration	Wath	Public
25. Winksley	Sedimentation and gravity filtration	Pine Croft Estate (Winksley)	On Site
26. Wormald Green	Sedimentation and gravity filtration	Wormald Green	Public

PUBLIC WATER SUPPLIES

I am indebted to the Engineer of the Claro Water Board for the information given below.

1. The various supplies in the area have generally been satisfactory regarding quality, apart from slight contamination of the Middlesmoor and Lofthouse supplies and supplies taken off trunk mains.
2. There has generally been a sufficiency of quantity.
3. Bacteriological examinations are made regularly of water going into supply, a total of 60 examinations having been made. Several chemical analyses have also been taken.
4. The water generally supplied is not plumbo solvent.
5. When contamination of Middlesmoor and Lofthouse supplies was observed chlorination was introduced until the contamination was cleared up.

PRIVATE WATER SUPPLIES

During the year 111 samples of water from private supplies were submitted to the Public Health Laboratory at Northallerton for bacteriological examination and 2 chemical samples were submitted to the Public Analyst at Bradford for chemical analysis. Both the chemical results were unsatisfactory, one of the samples containing an excessive amount of iron and the other an excessive amount of copper. In the first case remedial works have been carried out and in the second case steps are being taken to remove the acidity which is causing the corrosion of copper pipes, etc.

Of the 111 bacteriological samples 53 were satisfactory, 13 doubtful and 45 unsatisfactory. Where possible, recommendations were made for the improvement of the contaminated supplies or their replacement by new supplies. Where no alternative supply was available and the contamination could not be prevented, Berkefeld Sterasyl filters were recommended and have been installed in a number of cases.

184 inspections were made in connection with water supplies in general.

PUBLIC CLEANSING

This service has been re-organised during the year. A Public Cleansing Foreman was appointed in June and he was at first employed to collect all the necessary information on the number of bins, pails, etc., within the district and to record the vehicle rounds. As a result of this information revised collection rounds were inaugurated which cut out over-lapping and unnecessary mileages. A weekly collection of refuse is now being given in the more urban parishes:-

Pateley Bridge, Bridgehousegate, Bewerley,
Birstwith, Dacre and Darley.

Surveys were made of the work being carried out by the two tanker vehicles and it became clear that one vehicle could now empty pail closets on the first three days of the week and septic tanks on the last two days, thus making one tanker redundant.

During the year the Council's attention was drawn to the practice of emptying certain septic tanks at very frequent intervals. As a result it was decided that septic tanks be emptied free of charge once a year and any additional emptyings be charged for. The Council also decided that septic tanks serving licenced premises should be charged 50% of the actual cost of emptying.

The total number of pail closets has now been reduced to 297 and it is anticipated that this number will continue to drop as improvements are made to properties and new sewers and sewage disposal works are brought into use. During 1963, 52 pails were converted to W.C's.

Vehicles now in use:-

<u>Make of Vehicle</u>	<u>Capacity</u>	<u>Date of Purchase</u>
Dennis Paxit	24 cu. yds.	April, 1960
Dennis Paxit	24 cu. yds.	April, 1963
Shelvoke & Drewry Pakamatic	20 cu. yds.	February, 1964
Dennis Cesspool Emptier	800 galls.	July, 1949
Dennis Cesspool Emptier	800 galls.	September, 1950

The volume of household refuse continues to increase whilst its density becomes less, due to the increasing use of gas, electric and oil heating, none of which produce any ash to supply the denser constituents of house refuse. The policy of the Council to operate compression type refuse vehicles is now paying dividends because of the compressible nature of present day refuse.

REFUSE TIPS

The following refuse tips have been used during the year.

Queens Quarry, Blaze field.
Reynard Crag Quarry, Birstwith.
Hutton
Kirkby Malzeard
Monkton Moor Quarry, Wormald Green.

It is hoped that the condition of the Council's tips will improve when the Land Rover vehicle with bulldozer blade is brought into use on the tips in July or August next.

TABLE OF PAIL CLOSETS

FIRST DAY		SECOND DAY		THIRD DAY	
DISTRICT	NO. OF PAILS	DISTRICT	NO. OF PAILS	DISTRICT	NO. OF PAILS
Bewerley	8	Burnt Yates	25	Littlethorpe	6
Greenhow	6	Scarah Bank	10	Skelton	3
Thornthwaite	13	Shaw Mills	3	Kirby Hill	5
High Birstwith	7	Bishop Thornton	3	North Lees	2
Birstwith	1	Wormald Green	11	North Stainley	1
Darley	27	Fountains	2	Mickley	8
Dacre	2	Studley Roger	14	Sutton	3
Summerbridge	7	Aldfield	3	Galphay	16
Low Laithes	10	Risplith	2	Winksley	4
Smelthouses	1	Sawley	8	Grantley	13
Wilsill	3	Blaze field	16	Laverton	9
Knott	1			Kirkby Malzeard	6
Glasshouses	8			Grewelthorpe	3
				Dallowgill	21
				Carlesmoor	5
				Pateley Bridge	1
TOTAL	94	TOTAL	97	TOTAL	106

TOTAL NUMBER OF PAILS 297

TANK EMPTYING SERVICE

Total number of Domestic Tanks on Register	..	..	..	582
" " " Farm Tanks on Register	..	..	..	257
" " " Business Tanks on Register	..	..	..	23
" " " Tanks out of area on Register	..	..		<u>101</u>
				<u>963</u>

Total number of Domestic Tanks emptied	..	..	..	140
" " " Farm Tanks emptied	..	..	..	71
" " " Business Tanks emptied	..	..	..	64
" " " Tanks out of area emptied	..	..	..	37
" " " Local Authority Tanks emptied	..	..		<u>1</u>
				<u>313</u>

The revenue from the TANK EMPTYING SERVICE for the year was

£664. 7s. 4d.

FOOD PREMISES

The following visits were made to food premises in the area during the course of the year:-

NO. OF VISITS TO FOOD PREMISES, DEC. 31st, 1962 - DEC. 31st, 1963.

Butchers Shops	..	..	..	..	..	..	..	23
Bakehouses	..	..	..	..	..	..	..	1
Confectioners	..	..	..	..	..	..	..	9
Catering establishments	..	..	..	..	..	..	..	112
Dairies	..	..	..	..	..	..	..	16
Grocers	..	..	..	..	..	..	..	106
Greengrocers	..	..	..	..	..	..	..	3
Mobile Food Premises and Snack Bars	..	..	..	..	..	..	..	17
Licensed Premises	..	..	..	..	..	..	..	69
Poultry Dressing Premises	..	..	..	..	..	..	..	22
Unsound Food	..	..	..	..	..	..	..	<u>1</u>
								<u>379</u>

The attention of shopkeepers was drawn to the requirements of the Food Hygiene (General) Regulations, 1960. In many cases the necessary facilities were provided before the next visit to the premises. These included wash-hand basins, sinks, hot water supplies and first aid boxes. Improvements are still required in a number of food premises in the area to bring them up to the required standard.

SMOKE CONTROL

In a rural area such as this, smoke abatement does not present very much of a problem and little effect would be seen from the establishment of smoke control areas. Observations have been taken of factory chimneys throughout the area. Warnings and recommendations for preventing smoke emissions have been made to a number of factories and in this connection the National Coal Board have been helpful in recommending suitable automatic feed stokers to the factories in question.

FACTORIES ACTS 1937 to 1959

Prescribed particulars on the administration of the Factories Act, 1957.

1. Inspections for purpose of provisions as to health
(including inspections made by Public Health Inspectors).

Premises	No. on register	Inspections	No. of	
			Written Notices	Occupiers prosecuted
(1) Factories in which Secs. 1,2,3,4 & 6 are to be enforced by Local Authority	1	2	-	-
(ii) Factories not incl. in (1) in which Sec. 7 is enforced by Local Authority	44	25	-	-
(iii) Other Premises in which Sec. 7 is enforced by Local Authority (excl. out-workers premises)	3	-	-	-
TOTAL	48	27	-	-

2. CASES IN WHICH DEFECTS WERE FOUND

	No. of cases in which defects were				No. of cases in which Prosecutions were instituted
	Found	Remedied	Referred		
			To H.M. Inspector	By H.M. Inspector	
Want of Cleanliness	-	-	-	-	-
Overcrowding	-	-	-	-	-
Unreasonable temperature	-	-	-	-	-
Inadequate ventilation	-	-	-	-	-
Ineffective drainage of floors	-	-	-	-	-
Sanitary Conveniences -					
(a) Insufficient	2	-	-	-	-
(b) Unsuitable or defective	9	2	-	-	-
(c) Not separate for sexes	-	-	-	-	-
Other offences against the Act (not including offences relating to Outwork)	4	2	-	-	-
TOTAL	15	4	-	-	-

SECTION D

HOUSING

During the year a number of Closing Orders were made on properties found to be unfit for human habitation. The demand for Improvement Grants continued to increase and this is resulting in many houses being given a new lease of life which would otherwise have to be declared unfit and have to be demolished. During the month of December, 1963, the Ministry of Housing and Local Government's Mobile Improvement Grant Exhibition van visited your area and was sited in Pateley Bridge and Ripon.

In September, 1963, the special accommodation at Netherdale, Pateley Bridge, comprising twenty units of housing for elderly people, together with a Warden's flat, was brought into use. This type of accommodation with a Warden's service is ideal for elderly people who like to retain a home of their own but still have the assurance that someone will be visiting them each day and that someone is on call twenty four hours a day. The tenants of this accommodation are all very pleased with the facilities provided.

NO. OF DWELLINGHOUSES IN THE DISTRICT 4282

1. Number of back to back houses included in
above None
2. Number of single back houses included in
above None
3. Estimated number of unfit houses in respect
of which no representation has yet been
made 135
4. Number of houses included in Representations
made during the year.
 - (a) in Clearance Areas -
 - (b) individual unfit houses 8

A. HOUSES DEMOLISHED

	<u>Houses</u> <u>Demolished</u>	<u>Persons</u> <u>Displaced</u>	<u>Families</u> <u>Displaced</u>
<u>In Clearance Areas</u>			
Houses unfit for human habitation	-	-	-
Houses included by reason of bad arrangement	-	-	-
Houses on land acquired under Section 43 (2) Housing Act, 1957 ..	-	-	-
<u>Not in Clearance Areas</u>			
As a result of formal or informal procedure under Sections 16 or 17 (1) Housing Act, 1957 ..	4	-	-
Local Authority owned houses certified unfit by the Medical Officer of Health	-	-	-
Houses unfit for human habitation where action has been taken under Local Acts	-	-	-

	<u>Houses Demolished</u>	<u>Persons Displaced</u>	<u>Families Displaced</u>
Houses included in Unfitness Orders	-	-	-
Number of dwellings included above which were previously reported as closed	-	-	-

B. UNFIT HOUSES CLOSED

Under Sections 16 (4), 17 (1) and 35 (1) Housing Act, 1957, and Section 26, Housing Act,, 1961	7	5	3
Under Sections 17(3) and 26, Housing Act, 1957 ..	-	-	-
Parts of buildings closed under Section 18, Housing Act, 1957	1	-	-

C. UNFIT HOUSES MADE FIT IN WHICH DEFECTS WERE REMEDIED

	<u>By Owner</u>	<u>By Local Authority</u>
After informal action by local authority	9	-
After formal notice under -		
(a) Public Health Acts	-	-
(b) Sections 9 & 16, Housing Act, 1957	1	-
Under Section 24, Housing Act, 1957	-	-

D. UNFIT HOUSES IN TEMPORARY USE (Housing Acts) 1957)

	<u>Number of Houses</u>	<u>No. of separate dwellings contained in Column 1</u>
	(1)	(2)
Retained for temporary accommodation -		
(a) Under Section 48	-	-
(b) Under Section 17 (2) ..	-	-
(c) Under Section 46 ..	-	-
Licensed for temporary occupation under Sections 34 or 53	2	2

E. PURCHASE OF HOUSES BY AGREEMENT

	<u>Number of</u> <u>Houses</u> <u>(1)</u>	<u>No. of occupants of</u> <u>houses in Column 1</u> <u>(2)</u>
Houses in Clearance Areas other than those included in confirmed orders or compulsory Purchase Orders in the year	-	-

5. NO. OF FAMILIES REHOUSED DURING THE YEAR INTO COUNCIL OWNED DWELLINGS

(a) Clearance Areas, etc.	4
(b) Overcrowding	1

6. RENT ACT, 1957

(a) No. of certificates of disrepair granted	-
(b) No. of undertakings to execute repairs given by owners to the Local Authority	-
(c) No. of certificates of disrepair cancelled	-

7. OVERCROWDING

Revision of the Overcrowding Provisions of the Housing Acts is long overdue. The inclusion of living rooms in the tables used for determining permitted numbers is quite unrealistic.

8. NEW DWELLINGS

No. of new dwellings completed during the year:-

By the Local Authority	21
By Private Enterprise	13

9. GRANTS FOR CONVERSION OR IMPROVEMENT OF HOUSING ACCOMMODATION

	Formal Applications received during the Year	Applications approved during the Year	Number of dwellings completed during year
	Number of dwellings	Number of dwellings	
A. Conversions	4	5	-
B. Improvements			
(a) Discretionary Grants	16	13	11
(b) Standard Grants	44	45	40

PARISHES	ACREAGE	TOTAL NO. OF INHABITED HOUSES 31.12.63	NO. OF COUNCIL HOUSES	
			1919-62	1962-63
ALDFIELD	1,272	27	-	-
AZERLEY	3,449	113	-	-
BEWERLEY	5,774	224	-	-
BIRSTWITH	1,802	151	20	-
BISHOP MONKTON	2,186	185	10	-
BISHOP THORNTON	3,136	160	23	-
BRIDGE HEWICK	911	28	8	-
CLINT	1,944	139	10	-
CLOTHERHOLME	644	94	-	-
COPT HEWICK	661	84	14	-
DACRE	5,385	152	-	-
EAVESTONE	1,144	7	-	-
FOUNTAINS EARTH	6,743	99	8	-
GIVENDALE	849	9	-	-
GRANTLEY	773	42	-	-
GREWELTHORPE	3,455	128	12	-
HARTWITH-CUM-WINSLEY	5,363	314	61	-
HIGH AND LOW BISHOPSIDE	6,361	819	116	21
KIRKBY MALZEARD	3,483	195	25	-
LAVERTON	8,508	90	-	-
LINDRICK-WITH-STUDLEY ROYAL AND FOUNTAINS	1,569	33	-	-
LITTLETHORPE	2,278	123	12	-
MARKENFIELD HALL	597	5	-	-
MARKINGTON-WITH- WALLERTHWAITE	3,565	170	42	-
MENWITH-WITH-DARLEY	2,861	202	28	-
NEWBY-WITH-MULWITH	796	19	-	-
NORTH STAINLEY-WITH- SLENINGFORD	4,245	110	36	-
NUNWICK-CUM-HOWGRAVE	820	12	4	-
SAWLEY	2,934	79	-	-
SHAROW	643	72	6	-
SKELDING	990	6	-	-
SKELTON	927	69	18	-
STONEBECK DOWN	12,508	74	-	-
STONEBECK UP	12,511	56	-	-
STUDLEY ROGER	988	52	-	-
SUTTON GRANGE	1,022	12	-	-
THORNTHWAITE-WITH-PADSIDE	3,475	48	-	-
THRUSCROSS	6,529	30	-	-
WARSILL	1,036	17	-	-
WINKSLEY	730	33	8	-
TOTAL	124,861	4,282	461	21

SECTION E.

ICE CREAM

There are 53 retailers registered for the sale of Ice Cream. Sampling was carried out throughout the year and 39 samples altogether were taken:- 37 Grade I; 2 Grade II and no samples being placed in Grade III or IV. These results are very satisfactory.

MILK SAMPLES

4 samples of milk were obtained, 2 being raw Tuberculin Tested milk and 2 Tuberculin Pasteurised milk. The raw milks were tested for the number of bacteria, Tuberculosis and Brucellosis and were satisfactory. The pasteurised milk was subjected to the Phosphatase test and gave satisfactory results.

In May complaints were received from the Headmistress of one of the schools in the area concerning bottles of school milk containing dirt and extraneous material. The complaint was followed up in co-operation with the Chief County Public Health Inspector and despite warnings, unsatisfactory bottles of milk continued to be supplied. As a result the dealer was prosecuted at the Ripon Court on the 26th June.

CARCASES AND OFFAL INSPECTED AND CONDEMNED IN WHOLE OR IN PART

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
No. killed and inspected	254	1	9	625	356	-
<u>All diseases except Tuberculosis and Cysticerci</u>						
Whole carcasses condemned	-	-	1	-	-	-
Carcases of which some part or organ was condemned	31	-	-	30	19	-
Percentage of number inspected affected with disease other than tuberculosis and cysticerci	12.19%	-	11.11%	4.8%	5.33%	-
<u>Tuberculosis only</u>						
Whole carcasses condemned	-	-	-	-	-	-
Carcases of which some part or organ was condemned	-	-	-	-	14	-
Percentage of the number inspected affected with tuberculosis	-	-	-	-	3.92%	-
<u>Cysticercosis</u>						
Carcases of which some part or organ was condemned	1	-	-	-	-	-
Carcases submitted to treatment by refrigeration	1	-	-	-	-	-
Generalised and totally condemned	-	-	-	-	-	-

SECTION F

PREVALENCE AND CONTROL OVER INFECTIOUS AND OTHER DISEASES.
 Number of cases originally notified during the year ended 31st December, 1963, and of final numbers after correction of diagnosis, etc.

	Scarlet Fever		Whooping Cough		Acute Poliomyelitis				Measles excl. Rubella		Diphtheria	
					Para-lytic		Non Para-lytic					
	M	F	M	F	M	F	M	F	M	F	M	F
Nos. originally notified:												
Total (all ages)	1	1	2	1	-	-	-	-	139	129	-	-
Final nos. after correction:												
Under 1 year	-	-	-	1	-	-	-	-	1	2	-	-
1-2 years	-	-	2	-	-	-	-	-	23	23	-	-
3-4 years	-	-	-	-	-	-	-	-	21	18	-	-
5-9 "	-	-	-	-	-	-	-	-	69	55	-	-
10-14 "	1	1	-	-	-	-	-	-	13	24	-	-
15-24 "	-	-	-	-	-	-	-	-	9	4	-	-
25 and over	-	-	-	-	-	-	-	-	3	3	-	-
Age unknown	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL (all ages)	1	1	2	1	-	-	-	-	139	129	-	-

PREVALENCE AND CONTROL OVER INFECTIOUS AND OTHER DISEASES - continued.

	Acute pneumonia		Dysentery		Smallpox		Acute Encephalitis				Enteric or Typhoid Fever	
							Infectious		Post Infectious			
	M	F	M	F	M	F	M	F	M	F	M	F
Nos. originally notified:												
Total (all ages)	3	3	2	-	-	-	-	-	-	-	-	-
Final numbers												
after correction:												
Under 5 years	-	-	2	-	-	-	-	-	-	-	-	-
5-14 years ..	2	2	-	-	-	-	-	-	-	-	-	-
15-44 " ..	1	1	-	-	-	-	-	-	-	-	-	-
45-64 " ..	-	-	-	-	-	-	-	-	-	-	-	-
65 and over ..	-	-	-	-	-	-	-	-	-	-	-	-
Age unknown ..	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL (all ages)	3	3	2	-	-	-	-	-	-	-	-	-

PREVALENCE AND CONTROL OVER INFECTIOUS AND OTHER DISEASES - continued

	Paratyphoid Fever		Erysipelas		Meningococcal Infection		Food Poisoning		Other Notifiable diseases	Original Notification		Final Nos.	
	M	F	M	F	M	F	M	F		M	F	M	F
Nos. originally notified:													
Total (all ages)	-	-	-	1	-	-	10	8	Puerperal pyrexia	-	-	-	-
Final nos. after correction:									Ophthalmia Neonatorum	-	-	-	-
Under 5 years	-	-	-	-	-	-	-	-	Malaria (Contracted in England & Wales)	-	-	-	-
5-14 years	-	-	-	-	-	-	10	3					
15-44 "	-	-	-	-	-	-	-	5					
45-64 "	-	-	-	1	-	-	-	-					
65 and over	-	-	-	-	-	-	-	-					
Age unknown	-	-	-	-	-	-	-	-					
TOTAL (all ages)	-	-	-	1	-	-	10	8					

SCARLET FEVER

There were 2 cases, giving a notification rate of 0.14 per 1,000 population.

WHOOPING COUGH

3 cases were notified, compared with 7 in 1962.

MEASLES

268 notifications were received, giving a notification rate of 19.79 per 1,000 population.

FOOD POISONING

On Wednesday, 9th October, 1963, school meals which included stewed meat were sent from the Grewelthorpe School kitchen to five village schools. The meals in containers arrived at the school between 11 and 11.30 a.m. and were consumed between 12 noon and 12.45 p.m.

In the early hours of the morning of the 10th October, eighteen consumers at three schools had abdominal pain followed by diarrhoea which lasted for several hours.

Some stew which remained at the school principally affected (Galphay) was examined by the Northallerton Laboratory and a good growth of non heat resistant Cl. Welchii was obtained.

The sample meal kept in the kitchen gave negative results.

Stools from eight of those affected were collected on 11th October and all contained heat resistant Cl. Welchii.

I am assured that the stew was newly prepared on the morning of the 9th October and that there was no question of old stock, gravy, etc., being added.

The interesting things about this outbreak are first, the uneven incidence in the consuming schools:

Galphay -	9/20
Kirkby Malzeard-	6/43
Grewelthorpe-	3/43
Dallowgill and	
North Stainley -	Nil

and secondly the apparent change in the heat resistance of the organism as a result of human passage.

	MALES		FEMALES		TOTAL
	Pul-monary	Non Pul-monary	Pul-monary	Non Pul-monary	
Number on Register 1st January, 1963	12	1	7	3	23
New notifications, 1963	-	-	-	-	-
Number restored to register having been removed in previous quarter	-	-	-	-	-
Cases brought to notice otherwise than by formal notification	-	-	1	-	1
Number removed from Register, 1963	-	-	1	1	2
Number on Register, 31st December, 1963	12	1	7	2	22

AGE AND SEX OF NEW CASES AND DEATHS FROM TUBERCULOSIS, 1963.

AGES	NEW CASES				CASES REMOVED FROM REGISTER DUE TO DEATH			
	MALES		FEMALES		MALES		FEMALES	
	Pul- monary	Non Pul- monary	Pul- monary	Non Pul- monary	Pul- monary	Non Pul- monary	Pul- monary	Non Pul- monary
0- 1	-	-	-	-	-	-	-	-
- 5	-	-	-	-	-	-	-	-
-15	-	-	-	-	-	-	-	-
-25	-	-	-	-	-	-	-	-
-35	-	-	-	-	-	-	-	-
-45	-	-	-	-	-	-	-	-
-55	-	-	-	-	-	-	1	-
-65	-	-	-	-	-	-	-	-
65 & over	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	1	-

